



**Erosion and Deposition** ▪ *Guided Reading and Study*

3. Circle the letter of each sentence that is true about a wave approaching land.
- a. It begins to drag on the bottom.
  - b. It encounters more friction.
  - c. It speeds up.
  - d. It moves the water toward the land.

**Erosion by Waves**

4. Is the following sentence true or false? Waves are the major force of erosion along coasts. \_\_\_\_\_
5. List two ways that waves erode land.
- a. \_\_\_\_\_
  - b. \_\_\_\_\_
6. Part of the shore that sticks out into the ocean because it is made of harder rock is called a(n) \_\_\_\_\_.
7. List three landforms created by wave erosion.
- a. \_\_\_\_\_
  - b. \_\_\_\_\_
  - c. \_\_\_\_\_

**Deposits by Waves**

8. An area of wave-washed sediment along a coast is a(n) \_\_\_\_\_.
9. The process in which beach sediment is moved down the beach with the current is called \_\_\_\_\_.
10. How does a spit form?
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_